JC06 Rec'd PCT/PTO 19 SEP 2005 PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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### TRANSMITTAL LETTER TO THE UNITED STATES ATTORNEY'S DOCKET NUMBER 05-768 DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** PRIORITY DATE 22 March 2003 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/GB2004/001153 18 March 2004 TITLE OF INVENTION Millimeter-Wave Imaging Apparatus APPLICANT(S) FOR DO/EO/US **Neil Anthony Salmon** Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include **3**. ⊠ items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). Items 11 to 20 below concern document(s) or information An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An application Data Sheet under 37 CFR 1.76. A substitute specification. 15. ∐ A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

### JC05 Rec'd PCT/PTO 19 SEP 2009

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. U.S. APPLICATION NO. (if known see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER PCT/GB2004/001153 05-768 Other items or information: 20. 3 Pages of Drawings; Filing Fee Check; Return Receipt Postcard; A copy of the International Search Report; Certificate of Express Mailing Express Mail Label No. EV723818619US **PTO USE ONLY** The following fees are submitted: **CALCULATIONS** 21. \$300.00 Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article \$200 |\$ \$200.00 23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4). \$0 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB \$400 \$500 \$ \$400.00 TOTAL OF 21, 22 and 23 = \$900.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. **RATE Total Sheets** Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number) \$ /50 = - 100 = 0 \$250.00 14 \$0.00 X Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)). **NUMBER EXTRA** CLAIMS NUMBER FILED RATE Total claims \$50.00 \\$ - 20 = 19 0 \$0.00 X - 3 = Independent \$200.00 \$0.00 Multiple Dependent Claims (if applicable) \$360.00 \$ \$ **TOTAL OF ABOVE CALCULATIONS** \$900.00 ☐ Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. \$ \$0.00 \$ \$900.00 **SUBTOTAL** Processing fee of \$130.00 for furnishing the English translation later than 30 months + from the earliest claimed priority date (37 CFR 1.492(i)). \$900.00 \$ **TOTAL NATIONAL FEE** = Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per \$ TOTAL FEES ENCLOSED = \$900.00 Amount to be \$ refunded: Amount to be \$ charged:

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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
SEND ALL CORRESPONDENCE TO:				04	3/1/	
A. Blai	r Hughes		-	6	1 4 mls	
McDonnell Boehnen Hulbert & Bergoff LLP				SIGNATURE		
300 S. Wacker Drive					<b>,</b>	
Chicago, IL 60606			_	A. Blair Hughes		
Dated: September 19, 2005				NAME		f et
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#### CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Express Mail No. EV723818619US

Deposited: September 19, 2005

I hereby certify that the attached correspondence, identified below, is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" under 37 CFR § 1.10 on the date indicated above and is addressed to the Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

(person actually depositing

Patent Application of: Salmon

Title: Millimeter-Wave Imaging Apparatus

X Copy of International Application

X Transmittal Letter to the United States Designated/Elected Office (DO/EO/US)

X Postcard

X Copy of International Search Report

X Check

X Patent Data Sheet

X Preliminary Amendment

X 3 Sheets of Drawings

X Declaration/Power of Attorney

Attorney Docket No.: 05-768